

Family list20 family members for: **FR2841907**

Derived from 16 applications

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- 1 Bearing parts, Heat treatment method of bearing parts and rolling bearing**
Inventor: ISAMU OKI (JP) **Applicant:** NTN CO LTD (JP)
EC: C21D1/78; C21D9/40; (+4) **IPC:** C21D1/78; C21D9/40; C23C8/32 (+15)
Publication info: **CN1304625C C** - 2007-03-14
CN1421541 A - 2003-06-04
- 2 Bearing part, heat treatment method thereof, and rolling bearing**
Inventor: CHIKARA OHKI (JP) **Applicant:** NTN TOYO BEARING CO LTD (JP)
EC: **IPC:** C23F17/00; C23F17/00
Publication info: **CN1811015 A** - 2006-08-02
- 3 Heat treatment process for bearing component involves carbonitriding at specified temperature, cooling, re-heating and hardening at lower temperature**
Inventor: OHKI CHIKARA (JP) **Applicant:** NTN TOYO BEARING CO LTD (JP)
EC: C21D1/78; C21D9/40; (+4) **IPC:** C21D1/78; C21D9/40; C23C8/32 (+14)
Publication info: **DE10254635 A1** - 2003-06-12
- 4 PIECE DE PALIER, PROCEDE DE TRAITEMENT THERMIQUE D'UNE TELLE PIECE DE ROULEMENT**
Inventor: OHKI CHIKARA **Applicant:** NTN TOYO BEARING CO LTD (JP)
EC: C21D1/78; C21D9/40; (+4) **IPC:** C21D1/78; C21D9/40; C23C8/32 (+14)
Publication info: **FR2841907 A1** - 2004-01-09
FR2841907 B1 - 2006-12-08
- 5 BEARING PART, HEAT TREATMENT METHOD THEREFOR AND ROLL BEARING**
Inventor: OKI TSUTOMU **Applicant:** NTN TOYO BEARING CO LTD
EC: **IPC:** F16C33/32; C21D1/06; C21D9/40 (+23)
Publication info: **JP3905429B2 B2** - 2007-04-18
JP2003226918 A - 2003-08-15
- 6 BEARING PART AND ROLL BEARING**
Inventor: OKI TSUTOMU **Applicant:** NTN TOYO BEARING CO LTD
EC: **IPC:** F16C33/32; C21D1/06; C21D9/40 (+14)
Publication info: **JP3905430B2 B2** - 2007-04-18
JP2003226919 A - 2003-08-15
- 7 BEARING PART AND ROLLING BEARING**
Inventor: OKI TSUTOMU **Applicant:** NTN TOYO BEARING CO LTD
EC: **IPC:** F16C33/64; C21D1/06; C21D9/40 (+20)
Publication info: **JP2003227517 A** - 2003-08-15
- 8 BEARING PART AND ROLLING BEARING**
Inventor: OKI TSUTOMU **Applicant:** NTN TOYO BEARING CO LTD
EC: **IPC:** F16C33/64; C21D1/06; C21D9/40 (+20)
Publication info: **JP2003227518 A** - 2003-08-15
- 9 ROLLING BEARING**
Inventor: OKI TSUTOMU **Applicant:** NTN TOYO BEARING CO LTD
EC: **IPC:** F16C33/62; C21D9/40; C22C38/00 (+9)
Publication info: **JP2004092913 A** - 2004-03-25
- 10 HEAT TREATMENT METHOD OF STEEL, AND STEEL**
Inventor: OKI TSUTOMU **Applicant:** NTN TOYO BEARING CO LTD
EC: **IPC:** C23C8/32; C21D1/06; C21D6/00 (+18)
Publication info: **JP2004137605 A** - 2004-05-13
- 11 BEARING PART AND ROLLING BEARING**

- Inventor:** OKI TSUTOMU
EC:
Publication info: JP2004138238 A - 2004-05-13
Applicant: NTN TOYO BEARING CO LTD
IPC: F16C33/62; C21D9/40; F16C19/00 (+14)
- 12 HEAT TREATMENT METHOD FOR BEARING PART, AND BEARING PART AND ROLLING BEARING**
Inventor: OKI TSUTOMU
EC:
Publication info: JP2006299419 A - 2006-11-02
Applicant: NTN TOYO BEARING CO LTD
IPC: C21D9/40; C21D1/06; C21D1/18 (+9)
- 13 No title available**
Inventor:
EC:
Publication info: JP2007198599 A - 2007-08-09
Applicant:
IPC: F16C33/32; C21D1/06; C21D9/40 (+7)
- 14 BEARING PART, HEAT TREATMENT METHOD THEREOF, AND ROLLING BEARING**
Inventor: OHKI CHIKARA
EC: C21D1/78; C21D9/40; (+4)
Publication info: KR20030044797 A - 2003-06-09
Applicant: NTN TOYO BEARING CO LTD
IPC: C21D1/78; C21D9/40; C23C8/32 (+12)
- 15 Bearing part, heat treatment method thereof, and rolling bearing**
Inventor: OHKI CHIKARA (JP)
EC: C21D1/78; C21D9/40; (+4)
Publication info: US2003123769 A1 - 2003-07-03
Applicant: NTN TOYO BEARING CO LTD (US)
IPC: C21D1/78; C21D9/40; C23C8/32 (+13)

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